

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICEATTY. DOCKET NO.
210121.465C3APPLICATION NO.
09/685,830FIFTH SUPPLEMENTAL
INFORMATION DISCLOSURE STATEMENT
(Use several sheets if necessary)APPLICANTS
Alexander Gaiger et al.FILING DATE
October 9, 2000GROUP ART UNIT
1644

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AA						
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION	
					YES	NO
W1	AK	WO 01/062920	08/30/01	WIPO		
W2	AL	WO 01/72786	10/04/01	WIPO		X
	AM					
	AN					
	AO					

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CONS. I'd read
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English
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content.

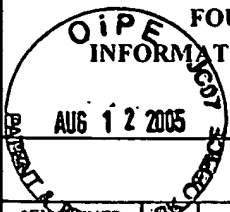

OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

W3	AP	Tsuboi, A. et al., "Cytotoxic T-Lymphocyte Responses Elicited to Wilms' Tumor Gene WT1 Product by DNA Vaccination," <i>Journal of Clinical Immunology</i> 20(3): 195-202, 2000.
	AQ	
	AR	

EXAMINER

DATE CONSIDERED

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FORM PTO-1449 (REV. 7-80)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY. DOCKET NO. 210121.465C3		APPLICATION NO. 09/685,830	
 FOURTH SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)				APPLICANTS Alexander Gaiger et al.			
				FILING DATE October 9, 2000		GROUP ART UNIT 1644	
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	AB						
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FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION		
					YES	NO	
WMI	AK	WO 00/26249	05/11/00	WIPO			
	AL						
	AM						
	AN						
	AO						
OTHER PRIOR ART <i>(Including Author, Title, Date, Pertinent Pages, Etc.)</i>							
AM	AP	TrEMBL Database Accession No. Q93046, February 2, 1997.					
	AQ						
	AR						
EXAMINER 				DATE CONSIDERED 3/20/00			
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	THIRD SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)			
	APPLICANTS Alexander Gaiger et al.		FILING DATE October 9, 2000	GROUP ART UNIT 1644

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
W3	AA	6,096,313	08/01/00	Jäger et al.	424	184.1	
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	AC						
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	AJ						

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION	
					YES	NO
	AK					
	AL					
	AM					
	AN					
	AO					

OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

W3	AP	Boon, T., "Tumor Antigens Recognized By Cytolytic T Lymphocytes: Present Perspectives for Specific Immunotherapy," <i>Int. J. Cancer</i> 54: 177-180, 1993.
W3	AQ	Oka, Y. et al., "Wilms Tumor Gene Peptide-Based Immunotherapy for Patients with Overt Leukemia from Myelodysplastic Syndrome (MDS) or MDS with Myelofibrosis," <i>International Journal of Hematology</i> 78: 56-61, 2003.
	AR	

EXAMINER	DATE CONSIDERED
	3/20/00

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PS	AA	5,633,142	05/27/97	Herlyn et al.	435	7.23	
	AB	5,670,317	09/23/97	Ladanyi et al.	435	6	
	AC	5,726,288	03/10/98	Call et al.	530	350	
	AD	6,034,235	03/07/00	Sugiyama et al.	536	24.5	
	AE	6,277,832	08/21/01	Sugiyama et al.	514	44	
	AF	6,316,599 B1	11/13/01	Call et al.	530	387.7	

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION	
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PS	AG	EP 1004319 A1	05/31/00	EPO		
	AH	EP 1103564 A1	05/30/01	EPO		
	AI	JP 11-89596 A	04/06/99	Japan		X
	AJ	JP 11-89599 A	04/06/99	Japan		X
	AK	WO 96/38176	12/05/96	WIPO		X
	AL	WO 99/03506	01/28/99	WIPO		X
	AM	WO 00/06602	02/10/00	WIPO		X
	AN	WO 01/60970	08/23/01	WIPO		
	AO	WO 01/94629	12/13/01	WIPO		
	AP	WO 02/00677	01/03/02	WIPO		

OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

PS	AQ	GenBank Database, Accession No. A39692, February 16, 1997.
	AR	GenBank Database, Accession No. AAA36810, June 15, 1990.
	AS	GenBank Database, Accession No. AAA62825, October 27, 1994.

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DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION	
			YES	NO
BB				

OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

1035	BC	GenBank Database, Accession No. AAB33427, May 12, 1995.
	BD	GenBank Database, Accession No. AAB33443, July 11, 1995.
	BE	GenBank Database, Accession No. AAC60039, November 8, 1996.
	BF	GenBank Database, Accession No. BAA94794, April 21, 2000.
	BG	GenBank Database, Accession No. CAA35956, May 29, 1991.
	BH	GenBank Database, Accession No. CAA43819, December 3, 1993.
	BI	GenBank Database, Accession No. CAA59736, February 13, 1996.
	BJ	GenBank Database, Accession No. I51960, November 5, 1999.
	BK	GenBank Database, Accession No. M30393, June 15, 1990.
	BL	GenBank Database, Accession No. NM_000378, November 5, 2000.
	BM	GenBank Database, Accession No. NM_024424, March 20, 2001.
	BN	GenBank Database, Accession No. NM_024426, March 20, 2001.

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CA						

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	DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION	
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CB					

OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

135	CC	GenBank Database, Accession No. NP_000369, November 5, 2000.
	CD	GenBank Database, Accession No. NP_077742, March 20, 2001.
	CE	GenBank Database, Accession No. NP_077743, March 20, 2001.
	CF	GenBank Database, Accession No. NP_077744, March 20, 2001.
	CG	GenBank Database, Accession No. NP_113722, April 6, 2003.
	CH	GenBank Database, Accession No. O62651, November 1, 1998.
	CI	GenBank Database, Accession No. P50902, October 1, 1996.
	CJ	GenBank Database, Accession No. S75264, July 11, 1995.
	CK	GenBank Database, Accession No. X51630, May 29, 1991.
	CL	Geneseq Database, Accession No. AAT45130, August 19, 1997.
	CM	Geneseq Database, Accession No. AAT45131, August 20, 1997.
✓	CN	Geneseq Database, Accession No. AAT45132, August 20, 1997.

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DA						

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DB					


OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

DC	Geneseq Database, Accession No. AAT45133, August 20, 1997.
DD	Geneseq Database, Accession No. AAT45134, August 20, 1997.
DE	Geneseq Database, Accession No. AAT45135, August 20, 1997.
DF	Geneseq Database, Accession No. AAT45136, August 20, 1997.
DG	Geneseq Database, Accession No. AAT45137, August 20, 1997.
DH	Geneseq Database, Accession No. AAT45138, August 20, 1997.
DI	Geneseq Database, Accession No. AAT45139, August 20, 1997.
DJ	Geneseq Database, Accession No. AAT45140, August 20, 1997.
DK	Geneseq Database, Accession No. AAT45141, August 20, 1997.
DL	Geneseq Database, Accession No. AAT45142, August 20, 1997.
DM	Geneseq Database, Accession No. AAT97855, March 9, 1998.
DN	Geneseq Database, Accession No. AAT97856, March 9, 1998.

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EA							
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	DOCUMENT NUMBER	DATE	COUNTRY			TRANSLATION	
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OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)							
133)	EC		Geneseq Database, Accession No. AAT97857, March 9, 1998.				
	ED		Geneseq Database, Accession No. AAT97858, March 9, 1998.				
	EE		Geneseq Database, Accession No. AAT97859, March 9, 1998.				
	EF		Geneseq Database, Accession No. AAT97860, March 9, 1998.				
	EG		Geneseq Database, Accession No. AAT97861, March 9, 1998.				
	EH		Geneseq Database, Accession No. AAT97862, March 9, 1998.				
	EI		Geneseq Database, Accession No. AAT97863, March 9, 1998.				
	EJ		Geneseq Database, Accession No. AAT97864, March 9, 1998.				
	EK		Geneseq Database, Accession No. AAT97865, March 9, 1998.				
	EL		Geneseq Database, Accession No. AAT97866, March 9, 1998.				
	EM		Geneseq Database, Accession No. AAT97867, March 9, 1998.				
✓	EN		Geneseq Database, Accession No. AAT97868, March 9, 1998.				
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OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

139	FC	Geneseq Database, Accession No. AAX15839, May 11, 1999.
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	FE	Geneseq Database, Accession No. AAX15841, May 11, 1999.
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	FG	Geneseq Database, Accession No. AAX15843, May 11, 1999.
	FH	Geneseq Database, Accession No. AAX15844, May 11, 1999.
	FI	Geneseq Database, Accession No. AAX15845, May 11, 1999.
	FJ	Geneseq Database, Accession No. AAX15846, May 11, 1999.
	FK	Geneseq Database, Accession No. AAX15847, May 11, 1999.
	FL	Geneseq Database, Accession No. AAX15848, May 11, 1999.
	FM	Geneseq Database, Accession No. AAX15849, May 11, 1999.
✓	FN	Geneseq Database, Accession No. AAX15850, May 11, 1999.

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GA						

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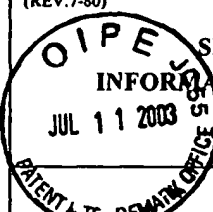

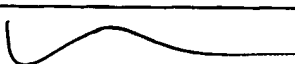
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GI	Geneseq Database, Accession No. AAX23928, June 25, 1999.
GJ	Geneseq Database, Accession No. AAX23929, June 25, 1999.
GK	Geneseq Database, Accession No. AAX23930, June 25, 1999.
GL	Geneseq Database, Accession No. AAX23931, June 25, 1999.
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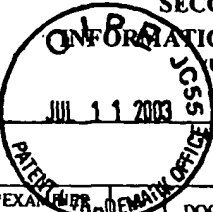
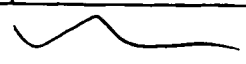
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	HH	Geneseq Database, Accession No. AAY80196, May 24, 2000.					
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	HK	Geneseq Database, Accession No. AAY80199, May 24, 2000.					
	HL	Geneseq Database, Accession No. AAY80200, May 24, 2000.					
	HM	Geneseq Database, Accession No. AAY80201, May 24, 2000.					
	HN	Geneseq Database, Accession No. AAY80202, May 24, 2000.					
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